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APPLICANT(S): S. Yamamoto, et al.

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1645

UNITED STATES PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
CJF	BA	WO 94/20636	15/09/94	PCT		
	BB	WO 94/24559	27/10/94	PCT		

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

CJF	CA	Baum, et al., " β -Galactosidase containing a human immunodeficiency virus protease cleavage site is cleaved and inactivated by human immunodeficiency virus protease"; Proc. Nat'l Acad. Sci. USA, Vol. 87, pp. 10023-10027, 1990.				
	CB	Brennan, et al., "A molecular sensor system based on genetically engineered alkaline phosphatase"; Proc. Natl. Acad. Sci. USA, Vol. 92, pp. 5783-5787, 1995.				
	CC	Feliu, et al., "Distinct mechanisms of antibody-mediated enzymatic reactivation in β -galactosidase molecular sensors"; FEBS LETTERS 438, pp. 267-271, 1998.				
	CD	Feliu, et al., "Engineering of solvent-exposed loops in <i>Escherichia coli</i> β -galactosidase"; FEBS LETTERS 434, pp. 23-27, 1998.				
	CE	Gillet, et al., "Enzyme Immunoassay Using a Rat Prolactin-Alkaline Phosphatase Recombinant Tracer"; Anal. Chem., Vol. 65, pp. 1779-1784, 1993.				
	CF	Lee, et al., "Cloning of the Gene and Amino Acid Sequence for Glucose 6-Phosphate Dehydrogenase from <i>Leuconostoc mesenteroides</i> "; The Journal of Biological Chemistry, Vol. 266, pp. 13028-13034, 1991.				
	CG	Legendre, et al., "Engineering a regulatable enzyme for homogeneous immunoassays"; Nature Biotechnology, Vol. 17, pp. 67-72, 1998.				
	CH	Shrive, e. al., "Three dimensional structure of human C-reactive protein"; Nature Structural Biology, Vol. 3, pp. 346-353, April 4, 1996.				

EXAMINER:

DATE:

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1/23/03